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"IL",55-401,'Y',403-449 ##label SCH iL",55-401,'Y',403-449 ##label SCH additional nucleotide present within the codon for an additional nucleotide present within the codon for all its nucleotide present within the codon for its nucleotide in translation
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#journal Bur. J. Immunol. (1991) 21:799-802
#journal Human complement factor H: two factor H proteins are derived
#title from alternatively spliced transcripts.
#cross-references MUID:91184292
#accession B60238
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#accession S03013
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#disulfide_bonds #status predicted/
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##molecule_type mRNA
1-56;1177-1231 ##label EST
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237-262,267-309,
294-320,325-374,
357-385,389-431,
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Satural Caractor (C3 convertase) and (C3 convertase) in the category of the complement factor H repeat caractor (C3 convertase) in the category of the complement factor H repeat caractor (C3 convertase).
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#map_position 1q32-1q32
#map_position 1q32-1q32
#note the correspondence between the two loci and the sequences
#note indicated is unclear; factor H has been reported to have
several allelic forms
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 #authors Barlow, P.N.; Norman, D.G.; Steinkasserer, A.; Horne, T.J.;
#authors Pearce, J.; Driscoll, P.C.; Sim, R.B.; Campbell, I.D.
Pearce, J.; Driscoll, P.C.; Sim, R.B.; Campbell, I.D.
#journal Blochemistry (1992) 31:3656-3654
#title example of the complement control protein module.
#cross-references MUID:92232649
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  #authors Kristensen, T.; Wetsel, R.A.; Tack, B.F.
#journal J.mmwnol. (1986) 136:3407-3411
#fournal Structural analysis of human complement protein I, and the with C4b binding protein, beta(2)-glycoprotein I, and the Ba fragment of B. Coff B. #eross-references MUD:86169701
                                                                                                                                                                                                                                                                                                                                                                                                      #authors Sim, R.B.; Discipio, R.G. 1985-193
#journal Biochem. J. (1982) 205:285-193
#title Purification and structural studies on the complement-system #title Control protein beta-1-H (factor H).
#control protein beta-1-H (factor H).
                                                                                                                                                                                                                                                                                                                this is a partial sequence of an alternatively spliced 1.8 kilobase mRNA that is translated to yield a 43 K form related to factor H
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#authors Schwaeble, W.; Zwirner, J.; Schulz, T.F.; Linke, R.P.; #authors Dierich, M.P.; Welss, E.H. #1485-1489

#journal Bur. J. (1987) 17:1485-1489

#title Human complement factor H: expression of an additional Human complement factor H: expression of an additional Human complement factor H: expression of the factor of th
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          ______t#nolecule_type protein
##molecule_type 19-20,'Q',22-29,'V',31-33,'Q',35 ##label SIM
##residues
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#map_position 1q32-1q32
GENETICS
                                                                                                                                                                                                                                                                                                                ##molecule_type mRNA
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Estaller, C.; Schwaeble, W.; Dierich, M.; Weiss, E.H. Estaller, C.; Schwaeble, W.; Dierich, M.; Weiss, E.H. Estaller, J. Immunol. (1991) 21:799-802 Bur. J. Immunol. (1991) 21:799-802 Estaller. J. Immunomplement factor H: two factor H proteins are derived from alternatively spliced transcripts.
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               SUUVACHE, J.; Day, A.J.; | Harris, T.J.R.; Sim, R.B. Biochem, J. (1988) 249:593-602.
The complete amipo acid sequence of human complement factor The complete amipo
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             Day, A.J.; Ripoche, J.; Lyons, A.; McIntosh, B.; Harris,
#domain complement factor H repeat homology #label FH03/
#domain complement factor H repeat homology #label FH03/
#domain complement factor H repeat homology #label FH04/
#region cell attachment (R-G-D) motif,
#domain complement factor H repeat homology #label FH05/
#domain complement factor H repeat homology #label FH06/
#domain complement factor H repeat homology #label FH07/
#domain complement factor H repeat homology #label FH07/
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              139 PICEVVKCLPVTAPENGKIVSSAMEPDREZHFGQAVRFVCNSGYKIEGDEEMHGSDDGFW 198
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   79 KCOKRPCGHPGDTPFGTFTLTGGNVFEYGVKAVYTCNEGYQLLGEINYRECDTDGWTNDI 138
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500254; A60238; A54726\ A61565; A26505; I72654; S66298
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